

Final Report submitted to
NOAA's Human Dimensions of Global Change Research (HDGCR) Program

Project Title

Investigators, including full contact information

NOAA Grant Number (where appropriate)

Time period covered (e.g., August 1999- March 2000)

I. Preliminary Materials

- A. Project Abstract (Text Limit: one page)
- B. Objective of Research Project (Text Limit: one paragraph)
- C. Approach (including methodological framework, models used, theory tested) (Text Limit: one page)
- D. Description of any matching funds used for this project. (Text Limit: one paragraph)

II. Interactions

- A. Description of interactions with decision-makers who were either impacted or consulted as part of the study; include a list of the decision makers and the nature of the interaction; be explicit about collaborating local institutions. (Text Limit: half page)
- B. Description of interactions with climate forecasting community (i.e., coordination with NOAA climate forecasting divisions, the International Research Institute for climate prediction (IRI), regional or local climate forecasting entities, etc.) (Text Limit: half page)
- C. Coordination with other projects of the NOAA Climate and Societal Interactions Division (i.e., other HDGCR, Research Applications, or Regional Integrated Sciences and Assessments projects) (Text Limit: half page)

III. Accomplishments

- A. Brief discussion of research tasks accomplished. Include a discussion of data collected, models developed or augmented, fieldwork undertaken. (Text Limit: 2 pages)
- B. Provide two or three overheads of key research results in bullet form. (Suggested Limit: 5 bullets per page)
- C. Elaboration of key findings (i.e., how this research advances our scientific understanding) (Text Limit: 5 pages)
- D. List of publications and presentations arising from this project; please send reprints of journal articles as they appear in the literature.
- E. Discussion of any significant deviations from proposed work plan (e.g., delayed fieldwork due to late arrival of funds). (Text Limit: one paragraph)

IV. Relevance to the field of human-environment interactions

- A. Describe how the results of your project have furthered the field of understanding and analyzing the use of climate information in decision-making (Text Limit: one page)
- B. Where appropriate, describe how this research builds on any previously funded HDGEC research (i.e., through NSF, EPA, NASA, DOE, NGOs, etc.) (Text Limit: half page)
- C. How has your project explicitly contributed to the following areas of study? (Text Limit: one paragraph per relevant area)
 - 1. Adaptation to long-term climate change
 - 2. Natural hazards mitigation
 - 3. Institutional dimensions of global change
 - 4. Economic value of climate forecasts
 - 5. Developing tools for decision makers and end-users
 - 6. Sustainability of vulnerable areas and/or people
 - 7. Matching new scientific information with local/indigenous knowledge
 - 8. The role of public policy in the use of climate information
 - 9. Socioeconomic impacts of decadal climate variability
 - 10. Other (e.g., gender issues, ways of communicating uncertain information)

- D. Suggestions for Future Research: How could this research be applied/tested in other sectors or geographic areas? What are possible future collaborations with other government agencies or NGOs? (Text Limit: one page)

V. Graphics -- Please include the following graphics as attachments to your report:

- A. Graphic depicting the overall project framework/approach
- B. Graphic(s) depicting key research results
- C. Map of region covered by study (if applicable)
- D. Photographs from fieldwork to depict study environment